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(71) Applicant (for all designated States except US): **CANON KABUSHIKI KAISHA** [JP/JP]; 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 (JP).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **ISHII, Yoshiki** [JP/JP]; C/o Canon Kabushiki Kaisha, 3-30-2, Shimomaruko, Ohta-ku, Tokyo 1468501 (JP).

(74) Agents: **OKABE, Masao et al.**; No. 602, Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 1000005 (JP).

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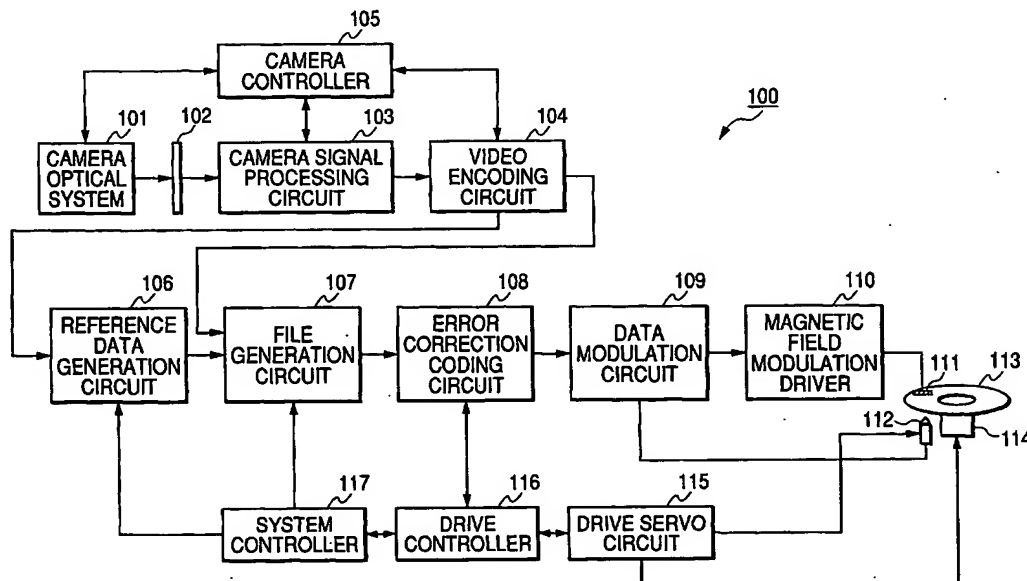
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(54) Title: RECORDING AND REPRODUCING APPARATUS USING RANDOM ACCESS RECORDING MEDIUM



(57) Abstract: A recording and reproducing apparatus is configured so as to record moving image data in which AV data contents recorded on a disk-shaped recording medium are referred to one by one by first reference type data which can attain time synchronization between the contents, and further to record a play list in which one or the plurality of the first reference type data and one or the plurality of AV data contents are referred to by second reference type data which can attain time synchronization between the contents.